

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	174	laser and (gimbal or gyroscope) and (counterweight or counterbalance)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/30 13:22
S2	2	"3505739".PN.	USPAT; USOCR	OR	ON	2006/08/30 12:46
S3	1	"3858984".PN.	USPAT; USOCR	OR	ON	2006/08/30 12:47
S4	1	"3911588".PN.	USPAT; USOCR	OR	ON	2006/08/30 12:48
S5	1	"4183667".PN.	USPAT; USOCR	OR	ON	2006/08/30 12:48
S6	1	"4183667".PN.	USPAT; USOCR	OR	ON	2006/08/30 12:49
S7	1	"4448528".PN.	USPAT; USOCR	OR	ON	2006/08/30 12:49
S8	100	laser and ((universal adj joint) or (ball near5 joint)) and (counterweight or counterbalance)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/30 14:28
S9	125	laser and (gimbal or (universal adj joint) or (ball near5 joint)) and (counterweight or counterbalance) and (magnet\$2 or electromagnet\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/30 14:47
S10	69	laser and (gimbal or (universal adj joint) or (ball near5 joint)) and ((counterweight or counterbalance or counterforce) same (magnet\$2 or spring))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/30 14:58
S11	30	laser and (gimbal or (universal adj joint) or (ball near5 joint)) and ((counterweight or counterbalance or counterforce) same (bias\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/30 15:03

## EAST Search History

S12	1064	(362/259,369,390).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/30 15:06
S13	510	(362/401,402).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/30 15:32
S14	335	(362/372).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/30 15:41
S15	250	(362/286).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/30 15:51
S16	230	(362/288).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/30 15:56
S17	1693	(362/285,287).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/30 15:57
S18	34	laser and S17	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/30 15:58
S19	1332	(33/227,286,Dig21).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/30 16:32

## EAST Search History

S20	1332	(33/227,286,Dig21).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/30 16:36
S21	68	(dampen\$3 or damping) and S20	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/30 17:00
S22	112	(counterweight or counterbalance or weight) and (bias\$3 or resilient\$3 or magnet\$2 or spring) and S20	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/30 17:01